IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Pastan et al.

Application No. 10/537,061

Filed: June 1, 2005

Confirmation No. 2145

For F

RECOMBINANT IMMUNOTOXIN AND

USE IN TREATING TUMORS

Examiner: Not yet assigned

Art Unit: 1653

Attorney Reference No. 4239-67287-05

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed herewith are being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: ATTN: REFUND SECTION, ACCOUNTING DIVISION, OFFICE OF FINANCE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on the date shown below.

Attorney or Agent for Applicant(s)___

Date Mailed December 15, 2005

ATTN: REFUND SECTION, ACCOUNTING DIVISION, OFFICE OF FINANCE

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

REQUEST FOR REFUND UNDER 37 C.F.R. § 1.26

In accord with the Patent Office notice of January 20, 1983 (1027 TMOG 14), Applicant(s) hereby requests a refund.

The above-identified patent application was filed with the payment of a fee of \$1,700 for filing and claim fees. A copy of the National Stage Transmittal Letter dated June 1, 2005, is attached as **Exhibit A.** The filing receipt (**Exhibit B**) dated November 18, 2005, indicates receipt of the \$1,700, as well as the calculation of 24 total claims, including one independent claim. Upon closer examination, the fee submitted was based on the claims from the PCT application rather than the number of claims after entry of the Preliminary Amendment. Therefore, Applicants respectfully request a refund in the excess amount of \$900.

Please mail the refund to the undersigned agent, or credit the refund to our Deposit Account No. 02-4550. A copy of this document or paper is enclosed.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204

Telephone: (503) 595-5300 Facsimile: (503) 595-5301 Susan Alpert Siegel, Ph.D. Registration No. 43,121

| | NSMITTAL LETTER | 4239-67287-05 | | | | | | | | | |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--|--|--|--|--|--|--|--|
| | ESIGNATED/ELECTI G A NATIONAL STA | U.S. APPLICATION NO. (IF Excepts, see 37 C.F.R. § 1.5) | | | | | | | | | |
| INTERNATIONAL PCT/US2003/03 | APPLICATION NO. 8227 | INTERNATIONAL FILING DATE DECEMBER 1, 2003 | PRIORITY DATE CLAIMED DECEMBER 2, 2002 | | | | | | | | |
| TITLE OF INVENT RECOMBINAN | | USE IN TREATING TUMORS | | | | | | | | | |
| APPLICANT(S) FO PASTAN et al. | R DO/EO/US | | | | | | | | | | |
| | submits to the United States Des | ignated/Elected Office (DO/EO/US) the following items | and other information: | | | | | | | | |
| | | • | , | | | | | | | | |
| | | This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371. | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371. | | | | | | | | | |
| 3. ⊠ | This is an express request to begin national examination procedures (35 U.S.C. § 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. § 371(b) and PCT Articles 22 and 39(1). Items 5, 6, 9 and 21 indicated below are submitted to make this express request. | | | | | | | | | | |
| 4. | The United States has been elected in a Demand for International Preliminary Examination (Article 31). | | | | | | | | | | |
| 5. 🛭 | A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) | | | | | | | | | | |
| | a. 🔯 is attached hereto (requ | rired only if not communicated by the International Bure | au). | | | | | | | | |
| | b. 🔲 has been communicate | d by the International Bureau. | 1 | | | | | | | | |
| | c. 🔲 is not required, as the a | pplication was filed in the United States Receiving Offi | ce (RO/US). | | | | | | | | |
| 6. 🔲 | An English-language translati | on of the International Application (35 U.S.C. § 371(c) | (2)). | | | | | | | | |
| | a. 🔲 is attached hereto. | | • | | | | | | | | |
| | b. has been previously sub | mitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. 🔯 | Amendments to the claims of | the International Application under PCT Article 19 (35 | U.S.C. § 371(c)(3)) | | | | | | | | |
| | a. are attached hereto (re- | quired only if not communicated by the International Bu | resu to the United States Receiving Office). | | | | | | | | |
| | b. have been communicated. | ed by the International Bureau. | | | | | | | | | |
| | | owever, the time limit for making such amendments has | NOT expired. | | | | | | | | |
| | d. 🛭 have not been made an | d will not be made. | | | | | | | | | |
| | An English-language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)). | | | | | | | | | | |
| | An oath or declaration of the inventor(s) (35 U.S.C. § 371(c)(4)). | | | | | | | | | | |
| 10. | An English-language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. § 371(c)(5)). | | | | | | | | | | |
| | w concern document(s) or info | | | | | | | | | | |
| 11. 🛛 | _ | ement under 37 C.F.R. §§ 1.97 and 1.98. | | | | | | | | | |
| 12. 🛭 | Two assignment documents for | Copies of References Cited. we assignment documents for recording. A separate cover sheet in compliance with 37 C.F.R. §§ 3.28 and 3.31 and the tecordal fee of \$40.00 each are included. | | | | | | | | | |
| | A preliminary amendment. | | 1 | | | | | | | | |
| | An Application Data Sheet under | er 37 C.F.R. § 1.76. | · · | | | | | | | | |
| | A substitute specification. | | | | | | | | | | |
| | A power of attorney and/or char | | | | | | | | | | |
| | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. §§ 1.821 - 1.825. | | | | | | | | | | |
| | | International Application under 35 U.S.C. § 154(d)(4). | | | | | | | | | |
| | | nguage translation of the international application under | r 35 U.S.C. § 154(d)(4). | | | | | | | | |
| 20. ⊠ | Other items or information: Abstract on a separate page. Computer Readable Diskets | e of Sequence Listing | | | | | | | | | |
| | Paper copy (identical to con | nputer readable diskette) ith 37 C.F.R §1.821 verifying identity of above copies | | | | | | | | | |
| | | keni Dan | n. Ref: 01/31/2606 RUKITE1 001116400 024550 Name/Number:18537051 9204 9500.00 CR | | | | | | | | |

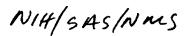
EV514615616US

EXHIBIT

| U.S. APPLICATION NO. (If knows, see 37 C.F.R. § 1.5) | | | INTERNATIONAL APPLICATION NO PCT/US2003/038227 | | | 4239-67287-05 | | | | | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|------------------------------------------------|--------------------------------------------------------|---------------------|---------------------|------|------------------|--------------------------------------------------|--|--|
| The following fees are submitted: | | | | | | | | 37-07201-03 | | | |
| 21. Basic national fee | | | | | | | | 300.00 | | | |
| 22. Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy novelty, nonobviousness (inventive step) and utility (industrial applicability) i.e., provisions of PCT Article 33(1)-(4) | | | | | | | | 200.00 | | | |
| All other situations | | | | | | | | 100.00 | | | |
| TOTAL OF 21, 22, and 23 = Additional fee for specification and drawings filed in paper over 100 shoets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional | | | | | | | | 600.00 | | | |
| 20 SUBSERIO | t paper (| or traction t | hereof. | | | esch soditional | .] | | | | |
| Total Sheets | Ext | ra Sheets | Number of (m | each additional 50 or frac ound up to a whole numbe | tion thereof ar) | RATE | | | | | |
| 87 - 100 | 0 | /50 = | | 0 | | x \$250 | S | 0.00 | | | |
| Surcharge of \$1 claimed priority | Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. § 1.492(e)). | | | | | | | - | | | |
| CLAIM | S | NUM | BER FILED | NUMBER EXTRA | <u> </u> | RATE | + - | | | | |
| Total claims | | 38 | - 20 = | 18 | x \$50.00 | | s | 900.00 | | | |
| Independent C | | | -3 - | 1 | x \$200.0 | | 5 | 200.00 | | | |
| MULTIPLE | EPEND | ENT CLA | M(S) (if applie | cable) | + \$360.0 | 9 | S | 200.00 | | | |
| | | | TOT | AL OF ABOVE CA | LCULAT | TIONS - | S | 1,700.00 | | | |
| ☐ Reduction | of 1/2 f | or filing by | small entity. S | mall entity status is claim | ed for this a | pplication. | S | -1.0000 | | | |
| | | | | | SUBT | OTAL = | \$ | 1,700.00 | | | |
| Processing fee claimed prior | Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. §§ 1.492(f)). | | | | | | | 2,700.00 | | | |
| For for money | no the c | | | TOTAL N | ATIONA | L FEE = | \$ | 1,700.00 | | | |
| accompanied & | y an app | propriate co | ignment (37 C. Ver sheet (37 C | F.R. § 1.21(h)). The assi F.R. §§ 3.28, 3.31). \$40 | gnment must | be . | \$ | 80.00 | | | |
| | | | | TOTAL FE | ES ENCL | OSED = | S | 1,780.00 | | | |
| | | - | | | -5-5.102 | <u> </u> | Amo | nt to be | <u> </u> | | |
| | | | | | | | Amos | ded ank to be | | | |
| | | | | | | | chan | ed | \$ | | |
| | | | | in the amount of \$ | | -4 | | | : | | |
| _ | is enclosed in the amount of 3 to cover the above fees. A duplicate copy of this sheet | | | | | | | | | | |
| Accou | Account No. 02-4550. A duplicate copy of this sheet is enclosed. | | | | | | | | | | |
| | | | | nfirm that the items listed | | • | | • | | | |
| NOTE: Where an appropriate time limit under 37 C.F.R. § 1.494 or § 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO THE ADDRESS ASSOCIATED WITH | | | | | | | | | | | |
| | CUSTOMER NUMBER 36218 | | | | | | | | · · · · · · · · · · · · · · · · · · · | | |
| One W 121 S.1 | 'orld Tra W. Salm | SPARKMA de Center, S on Street 7204-2988 | N, LLP Suite 1600 | | N/ _4 | ISSEN Albert Siegel | | | · | | |
| | -, <i>,</i> | | | | RE | IGISTRATION N | UMB | EK | } | | |

cc:

Docketing





JNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Ber 1499 Alexendria, Virginia 22313-1450

FILING OR 371 (c) DATE APPL NO. **ART UNIT** FIL FEE RECTO ATTY.DOCKET NO DRAWINGS TOT CLMS IND CLMS 10/537.061 06/01/2005 1653 1700 4239-67287-05

CONFIRMATION NO. 2145

36218 KLARQUIST SPARKMAN, LLP 121 S.W. SALMON STREET, SUITE #1600 ONE WORLD TRADE CENTER PORTLAND, OR 97204-2988

FILING RECEIPT *OC000000017482556*

PREVIOUSLY DOCKETED

Date Mailed: 11/18/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filling Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ira Pastan, Potomac, MD: Masanori Onda, Rockville, MD: Nai-Kong Cheung, Purchase, NY;

Power of Attorney: The patent practitioners associated with Customer Number 36218.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/US03/38227 12/01/2003 which is a CIP of 60/430,305 12/02/2002

Foreign Applications

Projected Publication Date: 02/23/2006

Non-Publication Request: No

Early Publication Request: No

Title

Recombinant immunotoxin and use in treating tumors

EXHIBIT